

## VPN-1/FireWall-1 Management III-NG – CCSE *plus* certification exam # 156-510

### Overview

### VPN-1/FireWall-1 Management III – NG

VPN-1/FireWall-1 Management III - NG offers comprehensive training to enhance enterprise knowledge of VPN-1/FireWall-1 Next Generation (NG), addressing network planning, ClusterXL solutions, and troubleshooting procedures.

### Who should take this class?

- Systems administrators, security managers and network engineers implementing VPN-1/FireWall-1 NG in an enterprise setting, and individuals seeking the Check Point Certified Security Expert Plus: Enterprise Integration and Troubleshooting (CCSE plus) certification.

### What you will learn

- Planning a secure network and identifying risks to a network
- Implementing VPN-1/FireWall-1 in an enterprise or distributed environment
- Configuring overlapping encryption domains
- Integrating VPN-1/FireWall-1 NG into an LDAP environment
- Configuring Multiple Entry Point (MEP) and Single Entry Point (SEP) VPNs with ClusterXL
- Implementing UserAuthority™
- Using VPN-1/FireWall-1 NG debugging tools and applying protocol analyzers to capture and view packet information
- Enhancing the performance of the operating systems to maintain the integrity and the security of the enterprise VPN installation
- Troubleshooting the network installation

### About the labs

In the labs you will gain hands-on experience in:

- Creating a network diagram and a security policy outline
- Placing security components in a network and defining proper subset and overlapping encryption domains
- Installing VPN-1/FireWall-1 in a distributed environment
- Converting users from VPN-1/FireWall-1 NG files to LDAP and configuring groups in LDAP
- Using UserAuthority with Microsoft IIS software suite
- Configuring MEP and SEP VPNs
- Configuring Management ClusterXL



### Prerequisites

- Attended CCSA and CCSE classes

### Price

3 day class

- \$

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